

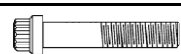
JOHN DEERE



ENGINE: 303 Gas (Late)
After #157228

BORE: 3.8583" 6 Cyl Gas NOTES: Block # T32346, R55036, R55351, R79280, O-R Grooves In Block, 7.720" Liners

APPLICATION: Combines: 55 After 83000; 95H After 37500; 95LL After 35000; 6600 Thru 3727;
Cotton Picker: Mid 699; Power Units: JD303G; Tractors: 4030;

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT			
							
	1	954175	In-Frame Kit: Except 4030			I	
	1	955175	Out-of-Frame Kit: Except 4030		O		
	6	151339	Sleeve & Piston Assembly		O	I	
	6	151435	Piston Assembly				
	6	151437	Liner Assembly				
	6	151173	Liner O-Ring Package				
	6	151174	.002 Liner Shim				
	6	151175	.004 Liner Shim				
	6	151177	Block Repair Sleeve, Lower Liner Pilot Bore (Grooves In Blk)				
	6	151168	Piston Ring Set (2-3/32 1-5MM)				
	6	251111	STD Rod Bearing		O	I	
	6	251112	.010 Rod Bearing				
	6	251113	.020 Rod Bearing				
	6	251114	.030 Rod Bearing				
	1	251271	STD Main Bearing Set: 4030				
	1	251272	.010 Main Bearing Set: 4030				
	1	251273	.020 Main Bearing Set: 4030				
	1	251274	.030 Main Bearing Set: 4030				
	1	251262	STD Main Bearing Set: Except 4030		O	I	
	1	251263	.010 Main Bearing Set: Except 4030				
	1	251264	.020 Main Bearing Set: Except 4030				
	1	251265	.030 Main Bearing Set: Except 4030				
	1	351175	Head Gasket Set			I	
	1	351331	Head Gasket				
	1	351332	Valve Cover Gasket (Cork)				
	1	351156	Valve Cover Gasket (SEMR)				
	12	351161	Valve Seal (O-Ring)				
	1	351333	Manifold Gasket				
	1	351273	Overhaul Gasket Set wo/Seals (1)		O		
	1	351274	Full Gasket Set w/Lip Seals (1)				
	1	351176	Crankcase Gasket Set wo/Seals (1)				
	1	351267	Lower Gasket Set w/Lip Seals (1)				
	1	351155	Pan Gasket: Except 4030			I	
	1	351334	Pan Gasket: 4030 Tractor "Clutch Hsg Split Gkt - 351681"				
	1	351128	Front Crank Seal				
	1	351154	Front Crank Spacer Assembly				
	1	351228	Front Crank Seal Kit (Includes Repair Sleeve)				
	1	351129	Rear Crank Seal Kit				
	6	251421	Pin Bushing (Boreable)				
	6	251422	Pin Bushing (Honeable)				
	12	751168	Rod Bolt: Rods Marked T20007 (2.125" Length)				
	12	751128	Rod Bolt: Rods Marked R81410 (2.375" Length)				
	1	751174	Head Bolt Kit w/Washers				

(1)Also Supply 351334 Pan Gasket For 4030 Tractors

JD-303-C

5/1/2006

CLICK THE ITEM # TO VIEW OR PURCHASE PART

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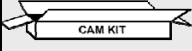
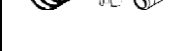
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
								
	1	959345	Basic Valve Kit				B	
	1	959145	Valve Train Kit				V	
	1	551167	Camshaft "Use w/Screw-In Tach Drive (2)"					
	1	551112	Cam Thrust Plate					
	12	551113	Tappet					
	6	451157	STD Exhaust Valve (Stellite)			V		B
	6	451158	.003 Exhaust Valve					
	6	451159	STD Intake Valve			V		B
	6	451161	.003 Intake Valve					
	12	401149	Ex/In Service Repair Valve Guide (.564 OD / 2.750" OAL)					
	12	451115	Valve Spring			V		B
	6	451162	Exhaust Rotator			V		
	24	451164	Valve Keeper (Half)			V		B
	6	401151	Exhaust Seat					
	6	401152	Intake Seat					
	12	451124	Rocker Arm					
	1	451243	Rocker Arm Shaft					
	2	451165	Rocker Arm Shaft Plug (.464)					
	1	551137	Cam Gear					
	1	551138	Crank Gear					
	1	551166	Upper Idler Gear					
	1	551142	Upper Idler Gear Bushing (.840" Wide)					
	1	551141	Lower Idler Gear					
	1	551143	Lower Idler Gear Bushing (.750" Wide)					
	1	551145	Oil Pump Drive Gear					
	12	551165	Push Rod					
	1	651128	New Oil Pump "May Need 651132 Tube & 651144 Inlet"					
	1	651129	Oil Pump Kit, Early w/Original Pump (1.417" Gears)					
	1	651131	Oil Pump Kit, Late & Replacement Pump (1.625" Gears)					
	1	651132	Oil Pump Outlet Tube, Late & Replacement Pump (2 Bends)					
	1	651144	Oil Pump Inlet Screen, Late (2 Bolt Mtg Flange)					
	1	651134	Oil Pressure Valve Seat					
	1	651135	Oil Pressure Valve					
	1	651136	Oil Pressure Valve Spring					
	1	751114	Crankshaft: 4430 Tractor					
	2	751147	Plug, External Head					
	1	851169	Governor Kit: 699 Cotton Picker, 4030 Tractor					
	1	851193	Governor Kit: 95LL, 95H, 6600 Combines					
	1	851173	Fuel Pump					
	1	851194	Thermostat, 195 Degree					
	1	851322	Water Pump Kit: 55, 95H, 95LL Combines					
	1	851321	Water Pump Kit: 6600 Combine					
	1	851196	Water Pump Kit: 699 Cotton Picker					
	1	851195	Water Pump Kit: 4030 Tractor					

(2)Late Screw-In Tach Drive: Shaft Type - 551136 / Gear Type (.541 Gear Length) - 551146 / Gear Type (.711 Gear Length) - 551147

JD-303-C

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